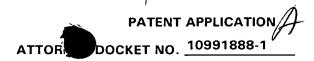
Fort Collins, Colorado 80528-9599

Intellectual Property Administration P. O. Box 272400

13\_23\_00



## IN THE U.S. PATENT AND TRADEMARK OFFICE Pat nt Application Transmittal L tter

## ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

pensmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility

(X) original patent application,

( ) continuation-in-part application

( ) Design

ทั้งVENTOR(S): Paul Boerger et al

TITLE:

Hardware Modeling Of LED Relative Brightness

Enclosed are:

(X)	The Declaration and Power of Attorney.	( $\mathbf{X}$ ) signed ( ) unsigned or partially signed
( <b>X</b> )	2 sheets of drawings (one set)	( ) Associate Power of Attorney
( )	Form PTO-1449 ( ) In	formation Disclosure Statement and Form PTO-1449
( )	Priority document(s) ( )(Other)	(fee \$

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	•	5) 「ALS		
TOTAL CLAIMS	29 — 20	9	X \$18	\$	162		
INDEPENDENT CLAIMS	4 — 3	1	X \$78	\$	78		
ANY MULTIPLE DEPENDENT CLAIMS	0		\$260	\$	0		
BASIC FEE: Design \$310.00 ); Utility\$(690.00 )					690		
	\$	930					
OTHER FEES  TOTAL CHARGES TO DEPOSIT ACCOUNT					<del>-</del> :		
					930		

to Deposit Account 08-2025. At any time during the pendency of this 930 application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL483252164US

Date of Deposit 3/22/00

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington,

Typed Name: Linda C. Cunningham

Respectfully submitted,

Paul Bo⁄erger et/al

Alexander J Neudeck

Attorney/Agent for Applicant(s)

Reg. No.

41220 Date: 3-22-00

Telephone No.: (970) 898-4931